

JUL 1 6 2002 TECH CENTER 1600/2900



ENTERED

1600

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/596,444B

DATE: 07/10/2002 TIME: 09:04:31

Input Set : A:\091,005 - SeqList Revised.txt
Output Set: N:\CRF3\07102002\I596444B.raw

	3	<110>	APPLICANT: Gold, Joseph	
	4		Carpenter, Melissa	
	5		Inokuma, Margaret	
	6		Xu, Chunhui	-
			TITLE OF INVENTION: Genetically Altered Human Pluripotent Stem	Cells
			FILE REFERENCE: 091-005c	
C>			CURRENT APPLICATION NUMBER: US/09/596,444B	
			CURRENT FILING DATE: 2001-05-04	
			PRIOR APPLICATION NUMBER: US 60/175,581	
			PRIOR FILING DATE: 2000-01-11	
			PRIOR APPLICATION NUMBER: US 60/213,740	
			PRIOR FILING DATE: 2001-06-22	
			PRIOR APPLICATION NUMBER: US 60/213,739	
			PRIOR FILING DATE: 2001-06-22	
			PRIOR APPLICATION NUMBER: US 60/216,387	
			PRIOR FILING DATE: 2001-07-07	
			PRIOR APPLICATION NUMBER: US 60/220,064	
			PRIOR FILING DATE: 2001-07-21	
			NUMBER OF SEQ ID NOS: 4	
			SOFTWARE: PatentIn version 3.0	
			SEQ ID NO: 1	
			LENGTH: 25	
a .			TYPE: DNA	
			ORGANISM: Artificial FEATURE:	
W/			OTHER INFORMATION: primer	
			SEQUENCE: 1	
			tgcag aagtgggtgg aggaa	25
			SEQ ID NO: 2 .	23
			LENGTH: 21	
			TYPE: DNA	
C>			ORGANISM: Artificial	
			FEATURE:	
			OTHER INFORMATION: primer	
			SEQUENCE: 2	
	52	ctgcad	gtgtg ggtttcgggc a	21
			SEQ ID NO: 3	
			LENGTH: 20	
	56	<212>	TYPE: DNA	
C>	57	<213>	ORGANISM: Artificial	
			FEATURE:	
	59	<223>	OTHER INFORMATION: primer	
	61	<400>	SEQUENCE: 3	



RAW SEQUENCE LISTING

C--> W-->

72 ggatgaagcg gagtctgga

DATE: 07/10/2002

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TIME: 09:04:31

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Input Set : A:\091,005 - SeqList Revised.txt Output Set: N:\CRF3\07102002\I596444B.raw

62	cggaag	agtg tctggagcaa	20
64	<210>	SEQ ID NO: 4	
65	<211>	LENGTH: 19	
66	<212>	TYPE: DNA	
67	<213>	ORGANISM: Artificial	
68	<220>	FEATURE:	
69	<223>	OTHER INFORMATION: primer	
71	<400>	SEQUENCE: 4	

RAW SEQUENCE LISTING ERROR SUMMARY PATENT APPLICATION: US/09/596,444B

DATE: 07/10/2002 TIME: 09:04:32

Input Set : A:\091,005 - SeqList Revised.txt
Output Set: N:\CRF3\07102002\I596444B.raw

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4



VERIFICATION SUMMARY

DATE: 07/10/2002 TIME: 09:04:32 PATENT APPLICATION: US/09/596,444B

Input Set : A:\091,005 - SeqList Revised.txt Output Set: N:\CRF3\07102002\I596444B.raw

L:12 M:270 C: Current Application Number differs, Replaced Current Application Number

L:37 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:1

L:38 M:283 W: Missing Blank Line separator, <220> field identifier

L:47 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:2

L:48 M:283 W: Missing Blank Line separator, <220> field identifier

L:57 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:3

L:58 M:283 W: Missing Blank Line separator, <220> field identifier

L:67 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:4

L:68 M:283 W: Missing Blank Line separator, <220> field identifier